



July 25, 2012 FOR IMMEDIATE RELEASE

# BHA Elderly/Disabled Housing Development "Goes Green" With One of the Largest Solar Hot Water Heating Installations in State

# Ribbon-cutting Celebrates Merger of Low-income Housing and Sustainable Green Technology Initiatives

The Boston Housing Authority and a host of partners cut the ribbon at 10:30 a.m. on July 25 to celebrate the installation of a solar thermal hot water heating system at the 184-unit BHA Elderly/Disabled Housing Development at 125 Amory Street in Jamaica Plain. Tours of the installation will be provided.

The City of Boston's Amory Street initiative is one of the largest solar thermal domestic hot water heating installations in Massachusetts. Funding from the federal American Recovery & Reinvestment (ARRA) program and the Massachusetts Clean Energy Center made the project possible.

The 96 panel installation is saving the BHA approximately 40 percent of its domestic hot water bill at Amory Street or \$13,000 a year for a lifetime of 25 years.

"This project is a win-win; it provides better services to our residents while saving money on utilities in an environmentally friendly way all at the same time," said Mayor Thomas M. Menino. "We are always looking for innovative and green ways to improve the public housing in our city."

Massachusetts Governor Deval Patrick also praised the project. "I thank President Obama for his continued leadership in the effort to build a more sustainable future. It is investments like this one, made possible through the American Recovery & Reinvestment Act, that make Massachusetts a leader in clean energy," he said. "Projects that save money and conserve energy are critical to the future of public housing, which serves as an invaluable resource to over 45,000 families statewide."

"We are proud to see the completion of this ARRA project," said Massachusetts Recovery & Reinvestment Office Director Jeffrey Simon. "A program like this one is exactly what the stimulus program was created for. Not only will the installation and maintenance of this solar array create long term jobs but it will have an enduring impact on this community. It shows a united effort by partners in the community to promote 'going green' and using innovation to reduce energy costs for the people living in the BHA Elderly/Disabled Housing Development."

"As we work toward improving and preserving the Commonwealth's public housing stock through capital projects and increased operating support, it is exciting to see cost-saving installations like this one completed," said Undersecretary of Housing and Community Development Aaron Gornstein. "It is important that we continue to make investments that will lead to the sustainability of this important resource for all current and future residents."

John J. Drew, President/CEO of Action for Boston Community Development (ABCD) said: "ABCD is very pleased to play a part in bringing green energy to public housing, working with Action, Inc. of Gloucester and many other partners. It's a small revolution in bringing the needs and goals of public housing and sustainable energy together with very positive outcomes."

"In these challenging fiscal times, it's important that we think outside the box to improve the quality of life for our residents in a cost-efficient and environmentally friendly way," said BHA Administrator Bill McGonagle. "The new solar panels fit the bill and we are pleased to be part of this creative solution.

## Thank you to the funding sources

All involved expressed gratitude to the two project funders: U.S. Department of Energy/American Recovery & Reinvestment Act (ARRA) through the Sustainable Resources for Consumers (SERC) program, and the Massachusetts Clean Energy Center (CEC).

ARRA funding for solar hot water heating and other renewable energy projects is coming to an end soon. However, the Massachusetts Clean Energy Center, with rate-payer funding, is providing \$2 million to fund an additional 15 solar hot water heating initiatives across Massachusetts!

# Community action plays key role

Overall management of the project was provided by two Massachusetts community action programs: Action for Boston Community Development (ABCD) and Action, Inc. of Gloucester. Currently the two community action programs are overseeing installation of 35 renewable energy projects in Massachusetts affordable housing settings.

New England Solar Hot Water installed the solar thermal system. The project was designed by BEAM Engineering, with assistance from Paradigm Partners. In addition, Paradigm Partners provided contractor management services on behalf of ABCD, Inc. and Action, Inc. The Massachusetts Department of Housing & Community Development (DHCD) is performing Quality Assurance inspections for all the Sustainable Energy Resources for Consumers (SERC) Grant Award projects, including Amory.

### About BHA:

The **Boston Housing Authority** is the largest landlord in Boston and the largest public housing authority in New England. As such, the BHA houses approximately 10 percent of the city's residents through its programs.

#### **About ABCD**

ABCD is the Boston-area antipoverty and community action agency, serving more than 85,000 low-income residents through its central offices and a network of Neighborhood Service Centers (NSCs), Head Start centers, Family Planning sites and Foster Grandparent sites in all of Boston's neighborhoods.